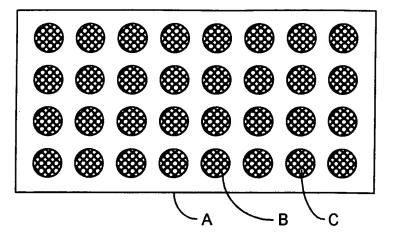
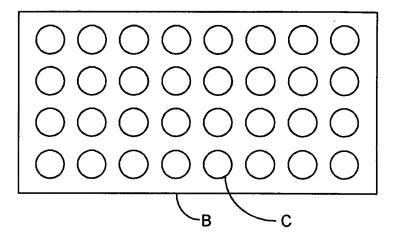
Version to Show Changes Made

- 18. (Amended) A method of determining the presence of one or more target analytes in one or more samples comprising:
 - a) contacting said one or more samples with a composition comprising:
 - i) a substrate with a surface comprising a plurality of assay locations, each assay location comprising an array location, comprising a plurality of discrete sites; and
 - ii) a population of microspheres comprising at least a first and a second subpopulation each comprising a bioactive agent; wherein said microspheres are distributed on said surface such that said discrete sites each contain no more than one microsphere; and
 - b) determining the presence or absence of said target analyte.
- 19. (Amended) A method of determining the presence of one or more target analytes in one or more samples comprising:
 - a) adding said <u>one or more</u> samples to a first substrate comprising a plurality of assay locations, such that said sample is contained at a plurality of said assay locations;
 - b) contacting said sample with a second substrate comprising:
 - i) a surface comprising a plurality of array locations, each array location comprising an array location, comprising a plurality of discrete sites, wherein at least one assay location is in fluid contact with at least one array location; and
 - ii) a population of microspheres comprising at least a first and a second subpopulation each comprising a bioactive agent; wherein said microspheres are distributed on said surface such that said discrete sites each contain no more than one microsphere; and

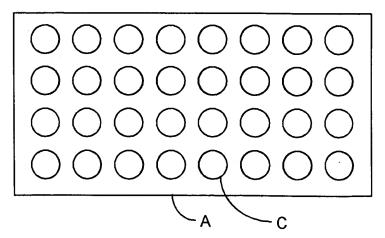
c) determining the presence or absence of said target analyte.



PRESENT INVENTION



INTERPRETATION 1 (element A missing)



INTERPRETATION 2 (element B missing)